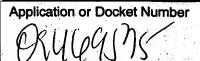
PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998



		CLAIN	IS AS	FILED -	PART I		SMALL	ENTITY		OTHER	THAN
				olumn 1)		Column 2)	TYPE		OR	SMALL	A CONTRACTOR
FOR		N	NUMBER FILED		NUMBI	NUMBER EXTRA		FEE		RATE	FEE
BASIC FEE							5 5	380.00	OR		760.00
TOTAL CLAIMS			2	minus 2	20= *		X\$ 9=		OR	X\$18=	
INDEPENDENT CLAIMS			<u>5</u>	minus	3 = *		X39=		OR	X78=	
MULTIPLE DEPENDENT CLAIM PRESENT						+130=		OR	+260=		
* If the difference in column 1 is less than zero, enter					ero, enter "0"	in column 2	TOTAL	* 1 4	OR	TOTAL	nec
	CI	LAIMS	AS A	MENDED	- PART II					OTHER	THAN
		(Colun			(Column 2	2) (Column 3)	SMALL	ENTITY	OR	SMALL	ENTITY
AMENDMENT A	CLAIM REMAIN AFTE AMENDM		NING ER		HIGHEST NUMBER PREVIOUSI PAID FOR		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*		Minus	**	=	X\$ 9=	4	OR	∕ X\$18⊨	
	Independent	*		Minus	***	=	X39=	,	OR	X78=	
	FIRST PRESE	NTATION	OF MU	JLTIPLE DEF	PENDENT CL	AIM	+130=		OR	+260=	
							TOTAL		2	TOTAL	
								S	IOD '		
	,	.					ADDIT. FEE		OR	ADDIT: FEE	
	1 1 1 T	(Colun		* 37. * 30.	(Column 2				OR		
ENT B	**************************************		MS NING ER	1 2 2 2		PRESENT LY EXTRA		ADDI- TIONAL FEE	JOR		ADDI- TIONAL FEE
	Total	CLAI REMAI AFTI	MS NING ER	Minus	HIGHEST NUMBER PREVIOUSI	PRESENT LY EXTRA	ADDIT. FEE	TIONAL	OR	ADDIT. FEE	TIONAL
AMENDMENT B	Independent	CLAI REMAI AFTI AMEND	MS NING ER MENT	Minus Minus	HIGHEST NUMBER PREVIOUSI PAID FOR	PRESENT EXTRA	ADDIT. FEE	TIONAL	OR	ADDIT FEE	TIONAL
		CLAI REMAI AFTI AMEND	MS NING ER MENT	Minus Minus	HIGHEST NUMBER PREVIOUSI PAID FOR	PRESENT EXTRA	ADDIT. FEE RATE X\$ 9=	TIONAL		RATE X\$18=	TIONAL
	Independent	CLAI REMAI AFTI AMEND	MS NING ER MENT	Minus Minus	HIGHEST NUMBER PREVIOUSI PAID FOR	PRESENT EXTRA	ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR	RATE X\$18= X78= +260=	TIONAL
	Independent	CLAI REMAI AFTI AMEND * *	MS NING ER MENT	Minus Minus	HIGHEST NUMBER PREVIOUSI PAID FOR ** ***	PRESENT EXTRA	ADDIT. FEE RATE X\$ 9= X39= +130=	TIONAL	OR OR	RATE X\$18= X78= +260=	TIONAL
AMENDMENT	Independent	CLAI REMAI AFTI AMEND	MS NING ER MENT OF MU ON 1) MS NING ER	Minus Minus	HIGHEST NUMBER PREVIOUSI PAID FOR	PRESENT EXTRA = = AIM (Column 3) PRESENT EXTRA	ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL	TIONAL	OR OR	RATE X\$18= X78= +260=	TIONAL
AMENDMENT	Independent	CLAI REMAI AFTI AMEND * * NTATION (Colum CLAI REMAI AFTI	MS NING ER MENT OF MU ON 1) MS NING ER	Minus Minus	HIGHEST NUMBER PREVIOUSI PAID FOR ** *** PENDENT CL (Column 2 HIGHEST NUMBER PREVIOUS	PRESENT EXTRA = = AIM (Column 3) PRESENT EXTRA	ADDIT. FEE X\$ 9= X39= +130= TOTAL ADDIT. FEE	TIONAL FEE ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT FEE	ADDI- TIONAL
AMENDMENT	Independent FIRST PRESE Total Independent	CLAI REMAI AFTI AMEND * * NTATION CLAI REMAI AFTI AMEND *	MS NING ER MENT OF MU NING ER MENT	Minus JLTIPLE DEI Minus Minus Minus	HIGHEST NUMBER PREVIOUSI PAID FOR ** *** COlumn 2 HIGHEST NUMBER PREVIOUSI PAID FOR ** ***	PRESENT EXTRA = = AIM PRESENT EXTRA PRESENT EXTRA = = = =	ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	TIONAL FEE ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT FEE RATE X\$18=	ADDI- TIONAL
	Independent FIRST PRESE Total	CLAI REMAI AFTI AMEND * * NTATION CLAI REMAI AFTI AMEND *	MS NING ER MENT OF MU NING ER MENT	Minus JLTIPLE DEI Minus Minus Minus	HIGHEST NUMBER PREVIOUSI PAID FOR ** *** COlumn 2 HIGHEST NUMBER PREVIOUSI PAID FOR ** ***	PRESENT EXTRA = = AIM PRESENT EXTRA PRESENT EXTRA = = = =	ADDIT. FEE X\$ 9= X39= +130= TOTAL ADDIT. FEE	TIONAL FEE ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT FEE	ADDI- TIONAL
AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE	CLAI REMAI AFTI AMEND * * * NTATION CLAI REMAI AFTI AMEND * * NTATION	MS NING ER MENT I OF MU NING ER MENT	Minus JLTIPLE DEI Minus Minus JLTIPLE DEI	HIGHEST NUMBER PREVIOUSI PAID FOR ** *** PENDENT CL (Column 2 HIGHEST NUMBER PREVIOUSI PAID FOR ** *** PENDENT CL	PRESENT EXTRA = = AIM PRESENT EXTRA PRESENT EXTRA = = AIM	ADDIT. FEE RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9=	TIONAL FEE ADDI- TIONAL	OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT FEE RATE X\$18=	ADDI- TIONAL
* * AMENDMENT C AMENDMENT	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in column of the "Highest Number 10 Prese Number 10 Pres Number 10	CLAI REMAI AFTI AMEND * * * NTATION (Colun CLAI REMAI AFTI AMEND * * NTATION	MS NING ER MENT I OF MI NING ER MENT	Minus JLTIPLE DEI Minus Minus Minus JLTIPLE DEI ne entry in colu	HIGHEST NUMBER PREVIOUSI PAID FOR ** *** PENDENT CL (Column 2 HIGHEST NUMBER PREVIOUSI PAID FOR ** *** PENDENT CL	PRESENT EXTRA = = AIM PRESENT EXTRA PRESENT EXTRA = = AIM	RATE X\$ 9= X39= +130= TOTAL ADDIT. FEE RATE X\$ 9= X39=	TIONAL FEE ADDI- TIONAL	OR OR OR OR	RATE X\$18= X78= +260= TOTAL ADDIT. FEE RATE X\$18= X78=	ADDI- TIONAL